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Product Datasheet

Histone H4 (mono methyl K20) Monoclonal Antibody [5E10-D8], IgG1, Mouse IMQ-IQ551

Article Name	Histone H4 (mono methyl K20) Monoclonal Antibody [5E10-D8], IgG1, Mouse
Biozol Catalog Number	IMQ-IQ551
Supplier Catalog Number	IQ551
Alternative Catalog Number	IMQ-IQ551-0.1
Manufacturer	ImmuQuest
Host	Mouse
Category	Antikörper
Application	ChIP, DOT, ELISA, FC, ICC, IHC-P
Species Reactivity	A. thaliana, Drosophila
Immunogen	Synthetic peptide within Human Histone H4 (mono methyl K20)(Immunogen sequence: 15-AKRHR(Kme)VLRDN-25 (branched))
Product Description	Mouse Anti-Histone H4 (mono methyl K20) [5E10-D8]
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[5E10-D8]
Isotype	lgG1
NCBI	318846

UniProt	P59259
Buffer	Purified antibody (from supernatant) containing PBS \pm 0.1% sodium azide
Purity	Protein G
Form	Purified antibody (from supernatant) containing PBS \pm 0.1% sodium azide
Target	Histone H4 (mono methyl K20)
Antibody Type	Monoclonal Antibody
Application Dilute	Optimal antibody dilution should be determined by titration, however as a guideline try, WB: Use a concentration of 1 Aµg/ml. Detects a band of approximately 13 kDa (predicted molecular weight: 11 kDa). Can be blocked with Histone H4 peptide - mono methy